

DRAWING ISSUE RECORD		
DATE	REVISIONS	NO.
4-6-2001	ISSUE TO BID	

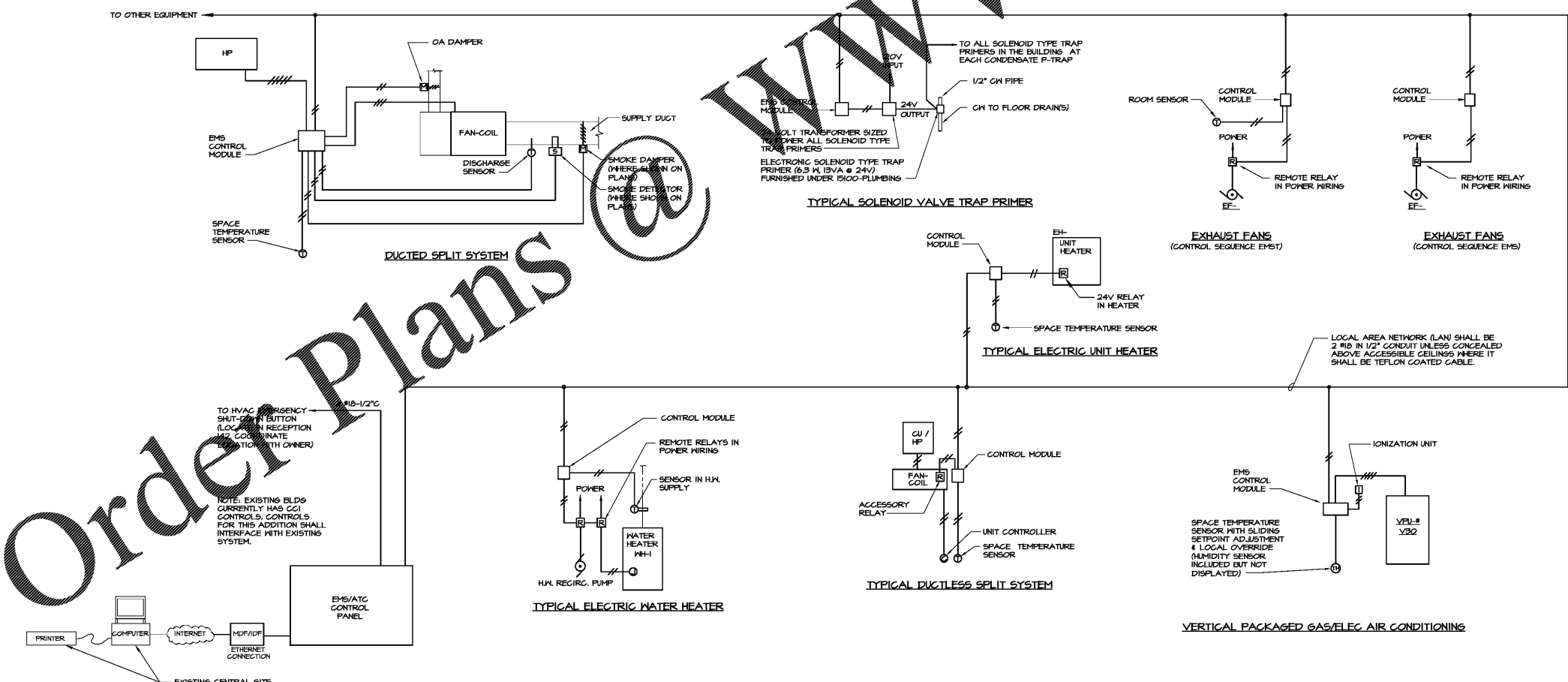
ADDITION TO COLHAM FERRY
ELEMENTARY SCHOOL
 191 COLHAM FERRY ROAD, WATKINSVILLE, GA 30677
 FOR THE BOARD OF EDUCATION
 OCONEE COUNTY, GA
 OCONEE COUNTY, GA
 DOE FACILITY CODE 3050

cunningham forehand matthews moore

cunningham, forehand, matthews & moore, architects, inc. - 2011 manchester street, n.e. - atlanta, georgia 30324 - phone (404) 873-2152

	HARDWARE POINTS					HARDWARE POINTS			
	AI - ANALOG INPUT	AO - ANALOG OUTPUT	DI - DIGITAL INPUT	DO - DIGITAL OUTPUT		AI - ANALOG INPUT	AO - ANALOG OUTPUT	DI - DIGITAL INPUT	DO - DIGITAL OUTPUT
MONITOR/CONTROL POINTS					MONITOR/CONTROL POINTS				
TYP. VPAG UNIT					TYPICAL ELECTRIC UNIT HEATER				
ZONE TEMPERATURE					ZONE TEMPERATURE				
ZONE HUMIDITY					HEATER START/STOP				
DISCHARGE AIR TEMPERATURE					TYPICAL EF "EHS1" & "EHS1M"				
SUPPLY FAN START/STOP					ZONE TEMPERATURE				
FAN STATUS					FAN START/STOP				
COMPRESSOR START/STOP					TYPICAL WATER HEATER				
GAS HEAT START/STOP					HW PUMP START/STOP				
DEHUMIDIFICATION CYCLE					WATER HEATER START/STOP				
OUTSIDE AIR DAMPER					SUPPLY TEMPERATURE				
IONIZATION UNIT STATUS					TYP. FLOOR DRAIN TRAP PRIMER				
					SOLENOID VALVE OPEN/CLOSE				
					TYP. DUCTLESS SPLIT SYSTEM				
					ZONE TEMPERATURE				
					UNIT STATUS				
					UNIT ENABLE / DISABLE				

GENERAL NOTES:
 A. PROVIDE MULTIPLE STAGES OF CONTROL FOR UNITS WITH MULTIPLE STAGES OF CAPACITY.
 B. WIRE THRU SMOKE DETECTORS FOR UNITS WITH OVER 2000 CFM THAT SERVE CORRIDORS, AND/OR THAT HAVE ASSOCIATED SMOKE DAMPERS TO SHUT DOWN THE UNIT AND CLOSE THE SMOKE DAMPERS WHEN SMOKE IS PRESENT.



Order Plans

NOTE: EXISTING BLDGS CURRENTLY HAS CCI CONTROLS. CONTROLS FOR THIS ADDITION SHALL INTERFACE WITH EXISTING SYSTEM.

EXISTING CENTRAL SITE EQUIPMENT LOCATED IN THE COUNTY BOARD OF EDUCATION BUILDING

1 ENERGY MANAGEMENT SYSTEM AND AUTOMATIC TEMPERATURE CONTROLS DIAGRAM
 (MSJ) NO SCALE

